## 104.8 - Anion Chromatography (solution form)

These SRMs are single component solutions prepared gravimetrically for use in anion chromatography or any other technique that requires aqueous standard solutions for calibration or control materials.

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PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

| SRM  | Description                      | Unit of Issue | Anion     | Nominal<br>Mass<br>Fraction<br>(in mg/kg) |
|------|----------------------------------|---------------|-----------|---|
| 3181 | Sulfate Anion Standard Solution  | 5x10 mL       | Sulfate   | 1000                                      |
| 3182 | Chloride Anion Solution          | 5 x 10 mL     | Chloride  | 1000                                      |
| 3183 | Fluoride Anion Standard Solution | 50 mL         | Fluoride  | 1000                                      |
| 3184 | Bromide Anion Solution           | 5x10 mL       | Bromide   | 1000                                      |
| 3185 | Nitrate Anion Standard Solution  | 5 X 10 mL     | Nitrate   | 1000                                      |
| 3186 | Phosphate Anion Solution         | 5 X 10 mL     | Phosphate | 1000                                      |